

WHAT IS CLAIMED IS:

1. An electrode member used for supplying power from an image forming apparatus body to a developing roller, when a process cartridge detachably attachable to said apparatus body is attached to said apparatus body, comprising:
  - a conductive substrate;
  - a hole provided in said substrate, an end of said hole being larger than a width of said hole;
  - an elastic portion bent and raised along said hole, an electrode being able to contact said elastic portion;
  - a rib provided opposite and along the end of said hole;
  - an engagement hole for mounting said electrode member to a bearing of said developing roller; and
  - a contact portion making contact with an inner surface of said developing roller, when said electrode member is mounted to the bearing.
- 20 2. The electrode member according to claim 1, wherein said rib is placed so as to surround a part of the end.
- 25 3. The electrode member according to claim 1 or 2, wherein a mounting portion having said engagement hole is bent from said substrate, and a portion

having said contact portion is bent from the mounting portion.

4. The electrode member according to claim 3,  
5 wherein face cutting is performed on the end of said  
hole.

5. A process cartridge detachably attachable to  
an image forming apparatus body, comprising:

10 an electrophotographic photosensitive member;  
a developing roller that develops a latent  
image formed on said electrophotographic  
photosensitive member; and  
an electrode member used for supplying power  
15 from said apparatus body to said developing roller,  
when said process cartridge is attached to said  
apparatus body,

wherein said electrode member comprises:  
a conductive substrate;  
20 a hole provided in said substrate, an end of  
said hole being larger than a width of said hole;  
an elastic portion bent and raised along said  
hole, an electrode provided on a cartridge frame  
being in contact with said elastic portion;  
25 a rib provided opposite and along the end of  
said hole;  
an engagement hole for mounting said electrode

member to a bearing of said developing roller; and  
a contact portion making contact with an inner  
surface of said developing roller.

5       6. The process cartridge according to claim 5,  
wherein said rib is placed so as to surround a part  
of the end.

10      7. The process cartridge according to claim 5  
or 6, wherein a mounting portion having said  
engagement hole is bent from said substrate, and a  
portion having said contact portion is bent from the  
mounting portion.

15      8. The electrode member according to claim 7,  
wherein face cutting is performed on the end of said  
hole.

20      9. An image forming apparatus to which a  
process cartridge is detachably attachable, and that  
forms an image on a recording medium, comprising:

25      (i) an attachment portion for detachably  
attaching said process cartridge comprising:  
an electrophotographic photosensitive member;  
a developing roller that develops a latent  
image formed on said electrophotographic  
photosensitive member; and

an electrode member used for supplying power from an image forming apparatus body to said developing roller, when said process cartridge is attached to said apparatus body,

- 5        wherein said electrode member comprises:
  - a conductive substrate;
  - a hole provided in said substrate, an end of said hole being larger than a width of said hole;
  - an elastic portion bent and raised along said hole, an electrode provided on a cartridge frame being in contact with said elastic portion;
  - a rib provided opposite and along the end of said hole;
  - an engagement hole for mounting said electrode member to a bearing of said developing roller; and
  - a contact portion making contact with an inner surface of said developing roller; and
- 10      (ii) conveying means that conveys said recording medium.
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